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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	Not yet assigned--Reissue of US 6342590
Filing Date	January 28, 2004
First Named Inventor	Shigeo Morimoto
Art Unit	
Examiner Name	
Attorney Docket Number	A0407-001592A

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,640,910 B1	02-03-1987	Faibl et al.	
		US- 4,670,549 B1	06-02-1987	Morimoto et al.	
		US- 4,331,803 B1	05-25-1982	Watanabe et al.	
		US- 5,274,085 B1	12-28-1993	Amano et al.	
		US- 4,668,776 B1	05-26-1987	Yamada et al.	
		US- 4,990,662 B1	02-05-1991	Morimoto et al.	
		US- 4,672,109 B1	06-09-1987	Watanabe et al.	
		US- 4,680,386 B1	07-14-1987	Morimoto et al.	
		US- 5,302,705 B1	04-12-1994	Misawa et al.	
		US- 3,869,444 B1	03-14-1975	Freiberg	
		US- 4,349,545 B1	09-14-1982	Gouin d'Ambieres et	
		US- 4,476,298 B1	06-18-1983	Morimoto et al.	
		US- 4,496,717 B1	01-29-1985	Adachi et al.	
		US- 4,526,889 B1	07-02-1985	Bright et al.	
		US- 4,740,502 B1	04-26-1988	Hannick et al.	
		US- 4,833,236 B1	05-28-1989	Morimoto et al.	
		US-			
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		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 0,158,467 A2	10-16-1985	Watanabe et al.		
		EP 0,063,489 A1	10-27-1982	Nagel		
		EP 0,201,166 A1	11-12-1986	Davies		
		EP 0,222,353 A2	05-20-1987	Faibl et al.		
		EP 0,080,819 A1	10-19-1984	Morimoto et al.		
		EP 0,194,833 A2	09-17-1988	Hunt		

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Morimoto

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NON PATENT LITERATURE DOCUMENTS

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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

 T^2

Kirk-Othmer Encyclopedia of Chemical Technology, 3d ed. 1982, pp. 964-65, vol. 20, John Wiley and Sons. New York

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